

Amendments to the Claims:

1. (Currently Amended) A first device in a short distance wireless network,  
comprising:

a processor to execute one or more software components for:

receiving a request to obtain a cellular network attribute from a first  
terminal connected to the first device in a short distance wireless network;

determining whether a previously stored cellular network attribute is  
current;

obtaining the cellular network attribute from a second device connected to  
the first device in the cellular network, in response to determining that the  
previously stored cellular network attribute is not current;

forwarding the cellular network attribute to the first terminal over the short  
distance wireless network; and

terminating the connection between the first terminal and the first device, in  
response to completing the forwarding of the cellular network attribute to the first  
terminal; and

a memory, coupled to the processor, ~~capable of storing to store the previously~~  
~~stored cellular network attribute, one or more software components for providing a~~  
current cellular network attribute to a first terminal in the short distance wireless  
network;

a wide range transceiver capable of:

i. ~~generating a cellular signal to obtain the cellular network attribute from a~~  
cellular network over a first connection in response to one of the following:

a) ~~receiving a first short-range radio message requesting the cellular network~~  
attribute from a first terminal over a second connection;

b) ~~establishing the second connection with the first terminal;~~

c) ~~expiration of a threshold time period since connecting to the cellular~~  
network; and

d) —comparing a current Internet Protocol (IP) address and access point name (APN) to a previous IP address and APN, respectively; and

ii. —receiving the cellular network attribute from the cellular network over the first connection; and

a short range transceiver capable of generating, for the first terminal, a second short range radio message including the cellular network attribute;

wherein the device is capable of terminating the first connection in response to completing receiving the cellular network attribute from the cellular network;

wherein the device is capable of terminating the second connection in response to completing generating the second short range radio message.

2. (Currently Amended) The first device of claim 1, wherein the cellular network attribute is a domain naming service ("DNS") address.

3. (Currently Amended) The first device of claim 1, wherein the cellular network attribute is a private Internet Protocol ("IP") address for the first terminal.

4. (Currently Amended) The first device of claim 1, wherein the first device is ~~capable of communicating~~ communicates with the first terminal through a short-range local area network ("LAN") access profile session.

5. (Cancel)

6-9 (Canceled)

10. (Currently Amended) The first device of claim 1, wherein the cellular network attribute is obtained using a general packet radio service ("GPRS") in a Global System for Mobile communications ("GSM") cellular network.

11. (Currently Amended) The first device of claim 1, wherein the short distance wireless network is a Bluetooth™ wireless local area network.

12. (Currently Amended) The first device of claim 1, wherein the short distance wireless network is an 802.11 wireless local area network.

13. (Canceled)

14. (Currently Amended) The first device of claim 1, wherein the first device is a cellular telephone.

15. (Currently Amended) A method of ~~providing a current cellular network attribute to a first terminal in a short distance wireless network, the method comprising:~~  
receiving a request to obtain a cellular network attribute from a first terminal  
connected to a first device in a short distance wireless network;  
determining whether a previously stored cellular network attribute is current;  
generating a cellular signal to obtaining the cellular network attribute from a  
second device connected to first device in the cellular network, in response to  
determining that the previously stored cellular network attribute is not current over a first  
connection in response to;  
forwarding the cellular network attribute to the first terminal over the short  
distance wireless network; and one of the following:  
receiving a first short-range radio message requesting the cellular network  
attribute from the first terminal over a second connection;  
establishing the second connection with the first terminal;  
expiration of a threshold time period since connecting to the cellular network; and  
comparing a current Internet Protocol (IP) address and access point name (APN)  
to a previous IP address and APN, respectively;

~~receiving the cellular network attribute from the cellular network over the first connection;~~

~~terminating the first connection between the first terminal and the first device, in response to completing receiving the forwarding of the cellular network attribute to the first terminal, the cellular network attribute from the cellular network;~~

~~generating, for the first terminal, a second short range radio message including the cellular network attribute; and~~

~~terminating the second connection in response to completing generating the second short range radio message.~~

16. (Cancel)

17. (Currently Amended) The method of claim 15, ~~further comprising communicating, wherein the first device communicates~~ with the first terminal through a short-range local area network ("LAN") access profile session.

18. (Previously Presented) The method of claim 15, wherein the cellular network attribute is a domain naming service ("DNS") address.

19. (Previously Presented) The method of claim 15, wherein the cellular network attribute is a private Internet Protocol ("IP") address for the first terminal.

20. (Currently Amended) The method of claim 15, wherein the ~~mobile cellular communication~~ first device is a cellular telephone.

21. (Previously Presented) The method of claim 15, wherein the cellular network is a Global System for Mobile communications ("GSM") cellular network and the cellular data service is a general packet radio service ("GPRS").

22. (Previously Presented) The method of claim 15, wherein the short distance wireless network is a Bluetooth™ wireless local area network.

23. (Previously Presented) The method of claim 15, wherein the short distance wireless network is an 802.11 wireless local area network.

24. (Currently Amended) A system ~~for providing a current cellular network attribute to a first terminal in a short distance wireless network, the system comprising:~~  
a logic unit for receiving a request to obtain a cellular network attribute from a first terminal connected to a first device in a short distance wireless network;  
a logic unit for determining whether a previously stored cellular network attribute is current;  
a logic unit for obtaining the cellular network attribute from a second device connected to first device in the cellular network, in response to determining that the previously stored cellular network attribute is not current;  
a logic unit for forwarding the cellular network attribute to the first terminal over the short distance wireless network; and  
a logic unit for terminating the connection between the first terminal and the first device, in response to completing the forwarding of the cellular network attribute to the first terminal.  
a logic unit for generating a cellular signal to obtain the cellular network attribute from the cellular network over a first connection in response to one of the following:  
receiving a first short-range radio message requesting the cellular network attribute from the first terminal over a second connection;  
establishing the second connection with the first terminal;  
expiration of a threshold time period since connecting to the cellular network;  
comparing a current Internet Protocol (IP) address and access point name (APN) to a previous IP address and APN, respectively;

a logic unit for receiving the cellular network attribute from the cellular network over the first connection;

a logic unit for terminating the first connection in response to completing receiving the cellular network attribute from the cellular network;

a logic unit for generating, for the first terminal, a second short range radio message including the cellular network attribute; and

a logic unit for terminating the second connection in response to completing generating the second short range radio message.

25. (Cancel)

26. (Currently Amended) The system of claim 24, ~~further comprising a logic unit for communicating wherein the first device communicates~~ with the first terminal through a short-range local area network ("LAN") access profile session.

27-30 (Canceled)

31. (Previously Presented) The system of claim 24, wherein the cellular network attribute is a domain naming service ("DNS") address.

32. (Previously Presented) The system of claim 24, wherein the cellular network attribute is a private Internet Protocol ("IP") address for the first terminal.

33. (Currently Amended) The system of claim 24, wherein the first device is ~~capable of communicating~~ communicates with the first terminal through a short-range local area network ("LAN") access profile session.

34. (Cancel)

35. (Previously Presented) The system of claim 24, wherein the cellular network attribute is obtained using a general packet radio service ("GPRS") in a Global System for Mobile communications ("GSM") cellular network.

36. (Previously Presented) The system of claim 24, wherein the short distance wireless network is a Bluetooth<sup>TM</sup> wireless local area network.

37. (Previously Presented) The system of claim 24, wherein the short distance wireless network is an 802.11 wireless local area network.